Fractitioner's Docket No. 032794-54780-RCE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of:

ALTMAN, Gregory H. et al.

Application No.:

10/008,924

Group No.: 1651

Filed:

November 16, 2001

Examiner: NAFF, David M.

For:

MATRIX FOR THE PRODUCTION OF TISSUE ENGINEERED

LIGAMENTS, TENDONS AND OTHER TISSUE

MAIL STOP RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

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### CERTIFICATE OF MAILING

I hereby certify that this correspondence is, on the date shown below, being: deposited with the United States Postal Service with sufficient postage as Express Mail Label No. ET 868721590 US in an envelope addressed to the MAXL STOP RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: June 15, 2004

Linda M. Ginsberg

Sir:

### INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. §§1.56 and 1.97, Applicants herewith submit the publications and/or patents shown on the attached form PTO-1449, for consideration by the Examiner in connection with the examination of the above-identified patent application.

### I. REMARKS

In accordance with the provisions of 37 C.F.R. §1.97(b)(4), this statement is being filed:

X (1) within three (3) months of the Filing Date or before the mailing date of the First Office Action on the merits; or

 (2)	within three months of the mailing date of the PCT International Search
	Report; or
 (3)	after the period defined in (1) but before the mailing date of a Final
	Rejection or Notice of Allowance, and the requisite Certification or fee
	under Rule 1.17(p), namely \$180.00, is included herein; or
 (4)	after the mailing date of a Final Rejection or Notice of Allowance but
	before the payment of the Issue Fee, and the requisite Certification,

before the payment of the Issue Fee, and the requisite Certification, petition, and petition fee are included herein.

It is respectfully requested that each of the documents shown on the attached form(s) PTO-1449 be made of record in this application. Copies of these documents (CHECK ONE):

X are enclosed herewith; andhave been cited in the parent application, and are thus not being resubmitted herein.

Early examination and allowance of the present application are respectfully solicited.

# **FEE AUTHORIZATION**

Should any fees associated with the submission be required, the Commissioner is authorized to charge the missing fee to our Deposit Account No. 50-0850. Any overpayments should be credited to said Deposit Account.

Respectfully submitted,

David S. Resnick (Reg. 34,235)

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Date: June 14, 2004

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ubstitute for form 1449 PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

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Sheet

Complete if Known				
Application Number	10/008,924			
Filing Date	November 16, 2001			
First Named Inventor	Gregory Altman et al.			
Art Unit	1651			
Examiner Name	David M. NAFF			
Attorney Docket Number	032794-54780-RCE			

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code3 – Number4 – Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant Of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T°
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Examiner	Date	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is

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Complete if Known Substitute for form 1449 PTO 10/008,924 **Application Number** INFORMATION DISCLOSURE Filing Date November 16, 2001 **First Named Inventor** Gregory Altman et al. STATEMENT BY APPLICANT Art Unit 1651 (use as many sheets as necessary) **Examiner Name** David M. NAFF Attorney Docket Number Sheet 2 032794-54780-RCE of

		NON PATENT LITERATURE DOCUMENTS	
Exami ner nitials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	СЗ	FURUZONO, T. et al., Biomaterials, 21:327-333 (2000)	
	C4	GOTOH, Yohko et al., J. Biomed. Mater Res., 39:351-357 (1998)	
	<b>C</b> 5	GOTOH, Yohko et al., Biomaterials, 18:267-271 (1997)	
	C6	KUROSAKI, Sadayuki et al., J. Nippon Med. Sch., 66:41-44 (1999)	
	C7	LIANG, C.X. et al., Journal of Applied Polymer Science, 45:1937-43 (1992)	
	C8	MINOURA, Norihiko et al., Journal of Biomedical Materials Research, 29:1215-1221 (1995)	
	C9	MINOURA, Norihiko et al., Biomaterials, 11:430-434 (1990)	
	C10	SANTIN, Matteo et al., J. Biomed. Mater Res., 46:382-89 (1999)	:
	C11	Hoechst Celanese, Dictionary of Fiber & Textile Technology, pp. 140-141 (1990)	

Examiner	 Date	
Signature	Considered	

<sup>\*</sup>EXAMINER if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

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<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.